

ABSTRACT

A method for the production of a material for cancer treatment, which comprises preparing a first aqueous acidic to neutral solution containing a metal to be insoluble in an alkaline solution and a carboxylic acid amide, and a second aqueous solution containing an enzyme catalyzing hydrolysis of the carboxylic acid amide and an organic polymer becoming gel by reaction with a component of the first aqueous solution or energy application from the outside, adding the second aqueous solution to the first aqueous solution, and drying. The material for cancer treatment is easy to be transported by a catheter and stay in a diseased part.